

Docket No.: C1233.70001US01  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alejandro Balazs et al.  
Serial No.: 10/577,177  
Confirmation No.: 4085  
Filed: February 5, 2007  
For: METHODS FOR PURIFYING HEMATOPOIETIC STEM CELLS  
Examiner: M. K. Sgagias  
Art Unit: 1632

**Certificate of Electronic Filing Under 37 CFR 1.8**  
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: March 31, 2010

Signature: /Paula J. Bramwell/ (Paula J. Bramwell)

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 7, 2009, please amend the above-identified U.S. patent application as indicated herein.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.